	 Clai	

Application/Control No.

10/081,876

Examiner

Philip J. Sobutka

Applicant(s)/Patent under Reexamination

LAVELLE ET AL.

Art Unit

2618

<b>√</b>	Rejected
=	Allowed

_	(Through numeral) Cancelled
	Restricted

	Ν	Non-Elected
ſ	ı	Interference

A	Appeal
0	Objected

Cla	aim	Date							1	Claim Date					]	Claim Date															
	<u> </u>	ဗ္ဓ	ဗ္ဓ	ي								_ ]	<u>a</u>									_	ल								
Final	Original	5/27/03	11/24/03	2/3/06								Final	Original									Final	Original								
۱ "	០	133	=	3								╙	ō									╙	ō								
	1	<b>1</b>	V	┢		Н			$\vdash$	$\dashv$			51	$\vdash$	$\dashv$	+	+	Ť	+	+-	1	-	101	H	$\vdash$	$\dashv$	+	+	+	H	$\dashv$
	2	Ť	Ť	▽		H				$\dashv$			52		_	+-		$\dashv$	_		tiiii	<del> </del>	102		$\dashv$	$\top$	+	+	+-	$\vdash$	$\dashv$
	3	T	11	ō	Г	П							53			T	T	$\neg$	1	1	1		103	П	$\Box$	十	$\top$	+		$\Box$	ᆿ
	4	П	П	V									54								]		104								
	5	П	П										55										105		$\Box$		L	$oxed{\Box}$	$oxed{\Box}$	$\Box$	$\Box$
	6	1	Ц	Щ	_	Ш			Ш	_			56		_	$\perp$		4	_	L	4		106	Ш		_	_	4_	↓_	$\sqcup$	_
<u> </u>	7	╀	₩.	H		⊢	Ш		$\vdash$	_			57	$\vdash$	_	4	₩	$\dashv$	4	+	4		107			_	+	4	╄-	$\vdash$	4
<u> </u>	8	₩	₩	7	<del> </del>	⊢	Н	$\vdash$	$\dashv$	$\dashv$			58 59	Н	+	-	$\vdash$	$\dashv$	+	╁	4	-	108 109	Н	$\dashv$		$\perp$	+	╁	$\vdash$	$\dashv$
-	10	Н	Н	0		H		$\vdash$	+	$\dashv$			60	-	$\dashv$	+-	+	$\dashv$	+	+	-	<u> </u>	1109	Н	$\vdash$	+	+	╁	╁	$\vdash$	$\dashv$
-	11	Н	H	0	: :	H		:	+	$\dashv$			61	$\vdash$	+	+	+	$\dashv$	+	╁	1		111	Н	$\dashv$	+	+	╁	+	-	$\dashv$
$\vdash$	12	$\dagger \dagger$	1	0		Н	Н	1	$\dashv$	$\dashv$			62	$\forall$	$\dashv$	+	$\vdash$	$\dashv$	+	+	1	$\vdash$	112	H	$\vdash$	+	+	+	+	$\vdash \uparrow$	$\dashv$
	13	$\dagger \dagger$	$\dagger \dagger$	0	Ħ	П	Н	$\Box$	$\vdash$				63		$\top$	$\top$	$\Box$	$\vdash$	- -	+	1	$\vdash$	113	Н	$\vdash$	十	$\top$	+	+		$\dashv$
	14		$\coprod$	V									64		丁				工厂	I	]		114				╧	T	T	$\Box$	コ
	15	$\prod$		$\coprod$									65								]		115					I			$\Box$
L	16	Ц	Ш	Ý	L								66										116					oxed		$\Box$	
<u></u>	حجار	Щ	╙	_	L	Щ				_			67		_		-	$\perp$	_	4			117			_	$\perp$	$\perp$	$\perp$	$\sqcup$	_
<b>├</b>	18	11	1	<u> </u>	<u> </u>	Н				_			68	$\dashv$	_	_	$\perp$		-	4			118			$\bot$	$\bot$	$\bot$	1	$\sqcup$	4
<u> </u>	180		V	<del> </del>	-	Н	Н		$\dashv$	$\dashv$			69	Н	+	+	$\vdash$	$\dashv$	-	+	1	<u> </u>	119	Н	$\vdash$	$\perp$	+	+	+	$\vdash$	
	28	Y	~	-	-	Н	-	$\dashv$		$\dashv$			70 71	$\vdash$	+	+	+	$\dashv$	+	+	-		120 121	$\vdash$	$\vdash$	+	+	+	+	$\vdash$	$\dashv$
<del> </del>	22	-	-		-	Н		$\dashv$	+	$\dashv$			72	$\vdash$	+	+	+	$\dashv$		┪┈	1		122	$\vdash$	$\vdash$	+	+	+	$\vdash$	$\vdash$	$\dashv$
<u> </u>	23	┢	┰	<u> </u>		Н	$\vdash$	٠,	$\dashv$	$\dashv$			73		+	+-	H	$\forall$	╅	╁┈	1		123	$\vdash$	$\dashv$	+	+	+	+	$\vdash$	$\dashv$
	24	$\vdash$	$\vdash$	ļ —	1	Н	-		H	$\dashv$			74	П	_	+	$\dagger$		$\top$	+-	1		124		$\dashv$	$\dashv$	+	+	$\dagger$	$\vdash$	ᅥ
	25		1			П		T	$\Box$				75		1	1	1		1				125		$\Box$	$\top$	$\top$	$\top$	1-	П	ᅥ
Ľ.	26												76		$\top$	$\top$							126	П	$\dashv$	T		1			ヿ
	27												77										127					$\perp$		$\Box$	
	28		<u> </u>		_	Ш			Ш	_			78	$\Box$	_	┸				<u> </u>	1	L	128	Ш	$\Box$	_	$\bot$	$\perp$			$\Box$
	29		<u> </u>		_	Ш	Щ			_			79	$\Box$	4	_	$\sqcup$	$\perp$		_	4		129		$\sqcup$	_	_	┸		Ш	4
-	30	-	├-	┡	<u> </u>	Н		_	_	-			80		4	_	$\vdash$		-	-	4	<u> </u>	130		$\sqcup$	_	_	$\bot$	$\perp$	$\sqcup$	4
<u> </u>	31 32	$\vdash$	$\vdash$	<u>.                                    </u>	_	$\vdash$	$\vdash$		$\dashv$	-			81 82	$\vdash \vdash$	+	+	$\vdash$	$\vdash \vdash$	+	+-	1	<u> </u>	131 132	$\vdash \vdash$	$\vdash \vdash$	+	+	+		$\vdash \vdash$	$\dashv$
<u> </u>	33	$\vdash$	-		$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\dashv$			83	$\vdash$	+	+	$\vdash$	$\vdash \vdash$	+	+	1	<u> </u>	132	$\vdash \vdash$	$\vdash$	+	+	+	+	$\vdash \vdash$	$\dashv$
	34	┪	$\vdash$		-	$\vdash$			$\vdash \vdash$	<b>-</b>			84	$\vdash$	+	+	+	+	+	+	1		134	$\vdash$	$\vdash$	+	+	+	$\vdash$	$\vdash \vdash$	$\dashv$
	35		Г		-	П	Н		$\vdash$	$\exists$			85	$\vdash$	$\top$	$\top$	$\vdash$	$\vdash \uparrow$	$\dashv$	$\dagger$	1		135	Н	$\vdash$	$\top$	$\top$	$\top$			$\dashv$
	36			Ŀ									86		丁				+	1	1		136	П		$\top$	十	$\top$	$\top$	$\sqcap$	$\neg$
	37												87		$oldsymbol{ol}}}}}}}}}}}}}}}}$				丁	I	]		137				丁	1			
	38		Ĺ						$\Box$				88		$\Box$	T			$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	I	]		138			$\top$	$\perp$	Ι	oxdot	$\square$	$\Box$
	39	ļ.	<u> </u>	_	L.	$\sqcup$	Ш	$\sqcup$	$\perp$	_			89	$\sqcup$	$\perp$	$\perp$	$\perp$	$\Box$	$\perp$	L	1	ļ	139	Ш	Щ		$\perp$	$\perp$	_	Ц	$\Box$
<u> </u>	40	_	$\vdash$	$\vdash$	<u> </u>	$\vdash$	Ш		$\sqcup$	_			90	$\sqcup$	$\perp$	$\perp$	$\vdash$	$\vdash$	_	$\perp$			140	$\sqcup$	$\sqcup$	$\dashv$	_	$\bot$	$\perp$	$\sqcup$	4
<u> </u>	41	-	⊢	<u> </u>	-	Н	$\vdash\vdash$		$\dashv$	-		$\dashv$	91	$\vdash$		+	$\vdash$	$\vdash$	-	+	4		141	$\vdash \vdash$	$\vdash \downarrow$		+	+-	$\vdash$	$\vdash \downarrow$	4
<u> </u>	42	⊢	-	-	<u> </u>	$\vdash$	$\vdash$		$\vdash \vdash$				92 93	$\vdash$	+	+	+	$\dashv$	+	╀	1		142 143	$\vdash \vdash$	$\vdash$	+	+	+	$\vdash$	$\vdash \vdash$	$\dashv$
$\vdash$	44	-		$\vdash$	-	╁┤	$\dashv$		$\vdash$	$\dashv$			94	$\vdash$	+	+	+	-+	+	+	1	$\vdash$	144		├─┼	$\dashv$	+	+-	+	$\vdash \vdash$	$\dashv$
	45			·	H	$\vdash$	H	$\dashv$	$\dashv$	$\dashv$			95	$\vdash \vdash$	+	+	$\vdash$	$\dashv$	+	+	1		145	$\vdash$	$\dashv$	+	+	+	+	$\vdash \vdash$	$\dashv$
	46		_		┈		H	$\dashv$	$\dashv$				96	$\vdash \uparrow$	_	$\top$	H	$\dashv$	_	+	1		146	H	$\vdash$	$\dashv$	$\dashv$	+		$\vdash$	$\dashv$
	47												97	$\Box$	$\top$	1	$\sqcap$	o	$\top$	$\top$			147	$\Box$	$\Box$	$\top$	$\top$	$\top$	$\top$	$\sqcap$	$\dashv$
	48												98		丁					1	]		148			丁		Ι			
	49												99			$\perp$			$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$\prod$			149					$oxed{\Box}$			
	50					L					<b>!!!</b> [		100								]		150	ΙŢ	1	T			1	Π	